Please type a plus sign (+) inside this box -+ PTO/SB/21 Approved for use through 09/30/2000. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/072,301 **Application Number** February 8, 2002 Filing Date **TRANSMITTAL First Named Inventor** Shaobing Hua **FORM** Group/Art Unit 1648 (to be used for all correspondence after initial filing) Confirmation No. 9688 Jeffrey S. Parkin **Examiner Name** Total Number of Pages in This Submission 9 Attorney Docket Number 25636-718 ENCLOSURES (check all that apply) After Allowance Communication Assignment Papers (2) Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Drawing(s) Fee Attached of Appeals and Interferences Appeal Communication to Group Declaration For Utility or Design Amendment / Response to Restriction (Appeal Notice, Brief, Reply Brief) **Application Rquirement** Petition Routing Slip (PTO/SB/69) and Accompanying Petition After Final Petition to Convert to a Version with Markings Showing **Provisional Application** Changes Power of Attorney By Assignee Extension of Time Request Terminal Disclaimer Information Disclosure Statement Sequence Listing/Diskette Certified Copy of Priority Document(s) Request for Refund Response to Missing Parts/ Remarks Incomplete Application The Commissioner is hereby achorized to charge and credit deposit account 23-1415 (Attorney Docket No. 25636, 18) for any charge of credit, overpayment, or any additional Response to Missing Parts under 37 CFR fees required. 1.52 or 1.53 SIGNATURE OF APPLICATELY ATTORNEY OR AGENT Firm Shirley Chen, Ph.D., Reg. No. 44,608, WILSON SONSHIE OOODROOM & Individual name Signature Customer Number: 021971 Date February 2, 2004 **CERTIFICATE OF EXPRESS MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated below and addressed to: M/S Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: February 2, 2004 Express Mail Label EV 333490217 US Donna L. Hengst Typed or printed name Signature February 2, 2004 Date

emma

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known

## FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision. ntity payments <u>must</u> be supported by a small entity statement, wise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

Application Number	10/072,301	_
Filing Date	Februay 8, 2002	
First Named Inventor	Shaobing Hua	
Examiner Name	Jeffrey S. Parkin	
Group/Art Unit	1648	
Attorney Docket Number	25636-718	===

TOTAL AMOUNT OF PAYMENT

(\$)55.00 Attorney Docket Number

METHOD OF PAYMENT (check one)				FÉE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					3. ADDITIONAL FEES					
Deposit Account Number	23-24	415 (Do	cket No.	25636-718)	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Deposit	•				105	130	205	65	Surcharge - late filing fee or oath	
Account Name Wilson Sonsini Goodrich & Rosati		127	50	227	25	Surcharge - late provisional filing fee or cover sheet				
		139	130	139	130	Non-English specification				
Charge Any Additional Fee Required				147	2,520	147	2,520	For filing a request for reexamination		
Under 37 CFR §§ 1.16 and 1.17					112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2. Payment Enclosed:					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
☐ Check ☐ Money Order ☐ Other				115	110	215	55	Extension for reply within first month	55.00	
FEE CALCULATION					116	420	216	210	Extension for reply within second month	
,1. BASIC FILING FEE				117	950	217	475	Extension for reply within third month		
Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description Fee Paid	118	1,480	218	740	Extension for reply within fourth month	
Code	(\$)	Code	(\$)		128	2,010	228	1,005	Extension for reply within fifth month	
101	770	201	385	Utility filing fee	119	330	219	165	Notice of Appeal	
106	340	206	170	Design filing fee	120	330	220	165	Filing a brief in support of an appeal	
107	530	207	265	Plant filing fee	121	290	221	145	Request for oral hearing	En
108	770	208	385	Reissue filing fee	138	1,510	138	1,510	Petition to institute public use proceeding	
114	160	214	80	Provisional filing fee	140	110	240	55		04
SUBTOTAL (1) (\$)			141	1,330	241	665	Petition to revise - unintentional			
2. EXTRA	CLAIM	FEES	Extra Cla	Fee from aims below Fee Paid	142	1,330	242	665	Utility issue fee (or reissue) 1600/	2900
Total Claims		-20** =		x =	143	480	243	240	Design issue fee	- 30
Independent Claims		-3**=		x =	144	640	244	320	Plant issue fee	
Multiple De	pendent			= '	122	130	122	130	Petitions to the Commissioner	
**or number previously paid, if greater; For Reissues, see below				123	50	123	50	Petitions related to provisional applications		
Large Fee Code	Entity Fee	Small Fee Code	Entity Fee	Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
103	( <b>\$</b> ) 18	203	<b>(\$)</b> 9	Claims in excess of 20	581	40	581	40	Recording each patent assignment per	
102	86	202	43	Independent claims in excess of 3	146	770	246	385	property (times number of properties) Filing a submission after final	
104	290	204	145	Multiple dependent claim, if not paid	149	770	249	385	rejection (37 CFR 1.129(a)) For each additional invention to be examined (37 CFR 1.129(b))	
109	86	209	43	**Reissue independent claims over original patent	Other fee (specify)				, 3	
110	18	210	9	**Reissue claims in excess of 20 and over original patent	Other fee	(specify)	,	55/110	Terminal Disclaimer	
SUBTOTAL (2) (\$)			* Reduce	d by Basic	Filing F	ee Paid	SUBTOTAL (3)	\$55.00		
SUBMITT	FDRV								Complete (if applicable)	

Name (Print/Type) Registration No. Shirley Chen, Ph.D. 650-493-9300 44,608 Telephone (Attorney/Agent) February 2, 2004 Customer No. 021971 Signature Date